

**Work Order ID 60015**

Tuesday, June 22, 2010 3:23:10 PM



Page 1

Item ID: D4042-7

Accept



Setup Start



Revision ID:

Item Name: Rib

Stop



Start Date: 6/22/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 7/30/2010 Req'd Qty: 1.00



Customer:

Reference:

Approvals:

Process Plan: *RL*Date: *10-06-22*

Tooling:

Date:

Run Start



QC:

Date: \_\_\_\_\_

SPC (Y/N):

Date: \_\_\_\_\_

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

Draw Nbr

Revision Nbr

D4042

A

100



Large Fab

Memo

0.00

*①*

Large Fab

1- Cut as per dwg D4042  
2- Drill holes only one side of tube as per dwg  
3- Deburr and remove identification markings

*SAO 10-06-23*

110



QC5- Inspect part completeness to step on W/O

0.00

QC

Memo

0.00

*①**PD 10.06.23*

Quality Control

120

Identify as per dwg & Stock Location: *front*

0.00

Packaging

Memo

0.00

*①**PD 10.06.23*

Packaging

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

**Work Order ID 60015**

Tuesday, June 22, 2010 3:23:10 PM



Page 2

Item ID: D4042-7

Accept



Setup

Start



Revision ID:

Item Name: Rib

Stop



Start Date: 6/22/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 7/30/2010 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_

Date: \_\_\_\_\_

Tooling: \_\_\_\_\_

Date: \_\_\_\_\_

Run

Start



QC: \_\_\_\_\_

Date: \_\_\_\_\_

SPC (Y/N): \_\_\_\_\_

Date: \_\_\_\_\_

Stop

Sequence ID/  
Work Center ID

130

Operation  
Description

QC21- Final Inspection - Work Order Release

Set Up/  
Run Hours

0.00

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

QC

Quality Control

Memo

0.00

10/06/24 JJ

10/06/24 JJ

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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NOTE: Date & initial all entries

# Picklist Print

Tuesday, June 22, 2010 3:23:14 PM

Page 1

Work Order ID: 60015



Parent Item: D4042-7



Parent Item Name: Rib

Start Date: 6/22/2010

Required Date: 7/30/2010

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP RevA: new issue DD 10.01.07 verified by:EC IPP Rev:B as per dwg  
revA DD 10.02.18 verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304TS0.750W.049		Purchased		No		100	f	446.7945	5.333	5.613684			

304 SQ Tube .75x.75x.049W

	<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
	MAT	146.7944919	
	113763	0	
	114323	28.3020789	
	114677	14.34201	
	114835	104.150403	5.6136
	MAT017	3.68448E-05	
	114298	3.6845E-05	
	WA	300	
	114992	300	

SAD 10-06-23

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NOTE: Date & initial all entries

8 7 6 5 4 3 2 1

ITEM	QTY -041	P/N	DESCRIPTION
	X	D4042-041	SHORT BASKET BASE ASSY, LH
1	1	D4042-101	BASKET BASE FRAME ASSY, LH
2	3	D4045-1	LUG
3	1	D4046-1	MESH BASKET BASE
4	1	D4046-3	MESH FWD END
5	1	D4046-5	MESH AFT END
6	3	D4016-1	HINGE HALF, BASE
7	4	D4021-1	HANDLE PLATE
8	2	D2581	MOUNTING BRACKET
9	2	D2931	BUMPER
10	2	AN980JD8	WASHER
11	2	MS20600AD4W3	RIVET

D4042-041 SHORT BASKET ASSY, LH  
(MESH SHOWN LOCALLY FOR CLARITY)

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 28.82 lbs APROX
- 8) INSTALL AFTER FINISH
- 9) TRIM LOCALLY AS REQUIRED TO CLEAR FASTENERS/STRUCTURE
- 10) WELD PER DART QSI 004

SHOP COPY  
RETURN TO  
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UNCONTROLLED COPY  
SUBJECT TO AGENCIES  
WITHOUT NOTICE  
WORK ORDER  
NO. 60015  
*BS 10-6-22*

RELEASED  
2010-02-16  
*JMP*

A	NEW ISSUE	RF	10.01.29
REV.	DESCRIPTION	BY	DATE
DESIGN	RF	<b>DART AEROSPACE LTD</b> HAWKSLEY, ONTARIO, CANADA	
DRAWN	RF	DRAWING NO. <u>D4042</u> REV. A	
CHECKED	<i>10</i>	SHEET 1 OF 11	
MFG. APPR.	<i>10</i>	TITLE <u>SHORT BASKET BASE ASSY</u> NTS	
APPROVED	<i>10</i>	SCALE	
DE APPR.	<i>10</i>	DATE 10.01.29	

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8 7 6 5 4 3 2 1

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

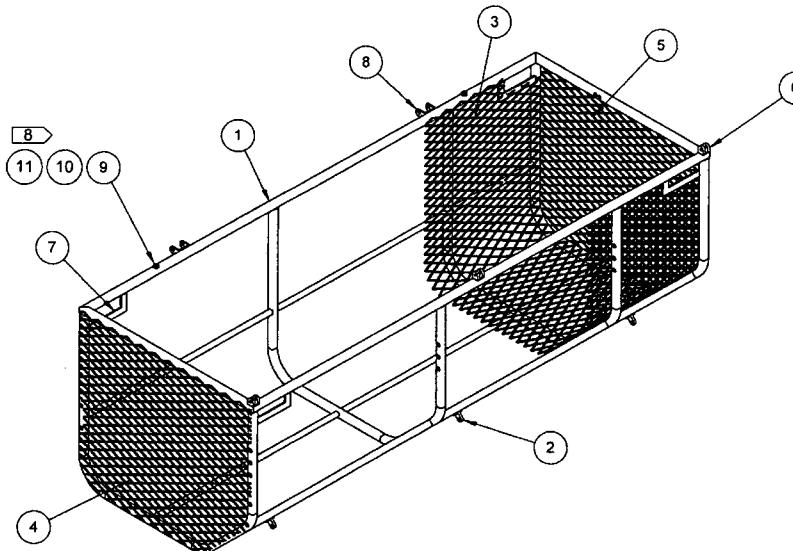
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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

8 7 6 5 4 3 2 1

ITEM	QTY	P/N	DESCRIPTION
	X	D4042-042	SHORT BASKET BASE ASSY, RH
1	1	D4042-102	BASKET BASE FRAME ASSY, RH
2	3	D4045-1	LUG
3	1	D4046-1	MESH BASKET BASE
4	1	D4046-3	MESH FWD END
5	1	D4046-5	MESH AFT END
6	3	D4016-1	HINGE HALF, BASE
7	4	D4021-1	HANDLE PLATE
8	2	D2581	MOUNTING BRACKET
9	2	D2931	BUMPER
10	2	AN960JD8	WASHER
11	2	MS20800AD4W3	RIVET



NOTES:  
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 2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3  
 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED  
 4) UNITS: INCHES UNLESS OTHERWISE NOTED  
 5) BREAK SHARP EDGES: N/A  
 6) IDENTIFICATION: N/A  
 7) WEIGHT: 28.82 lbs APROX  
 8) INSTALL AFTER FINISH  
 9) TRIM LOCALLY AS REQUIRED TO CLEAR FASTENERS/STRUCTURE  
 10) WELD PER DART QSI 004

**D4042-042 SHORT BASKET ASSY, RH**  
(MESH SHOWN LOCALLY FOR CLARITY)

DESIGN	RF	DART AEROSPACE LTD	
DRAWN	RF	HAWKESBURY, ONTARIO, CANADA	
CHECKED	RR	DRAWING NO.	REV. A
MFG. APPR.	KS	D4042	SHEET 2 OF 11
APPROVED	MP	TITLE	SCALE
DE APPR.	MM	SHORT BASKET BASE ASSY	NTS
DATE	10.01.29	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL, AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

RELEASED  
R 2010-02-16  
MM

wb 60015

8 7 6 5 4 3 2 1

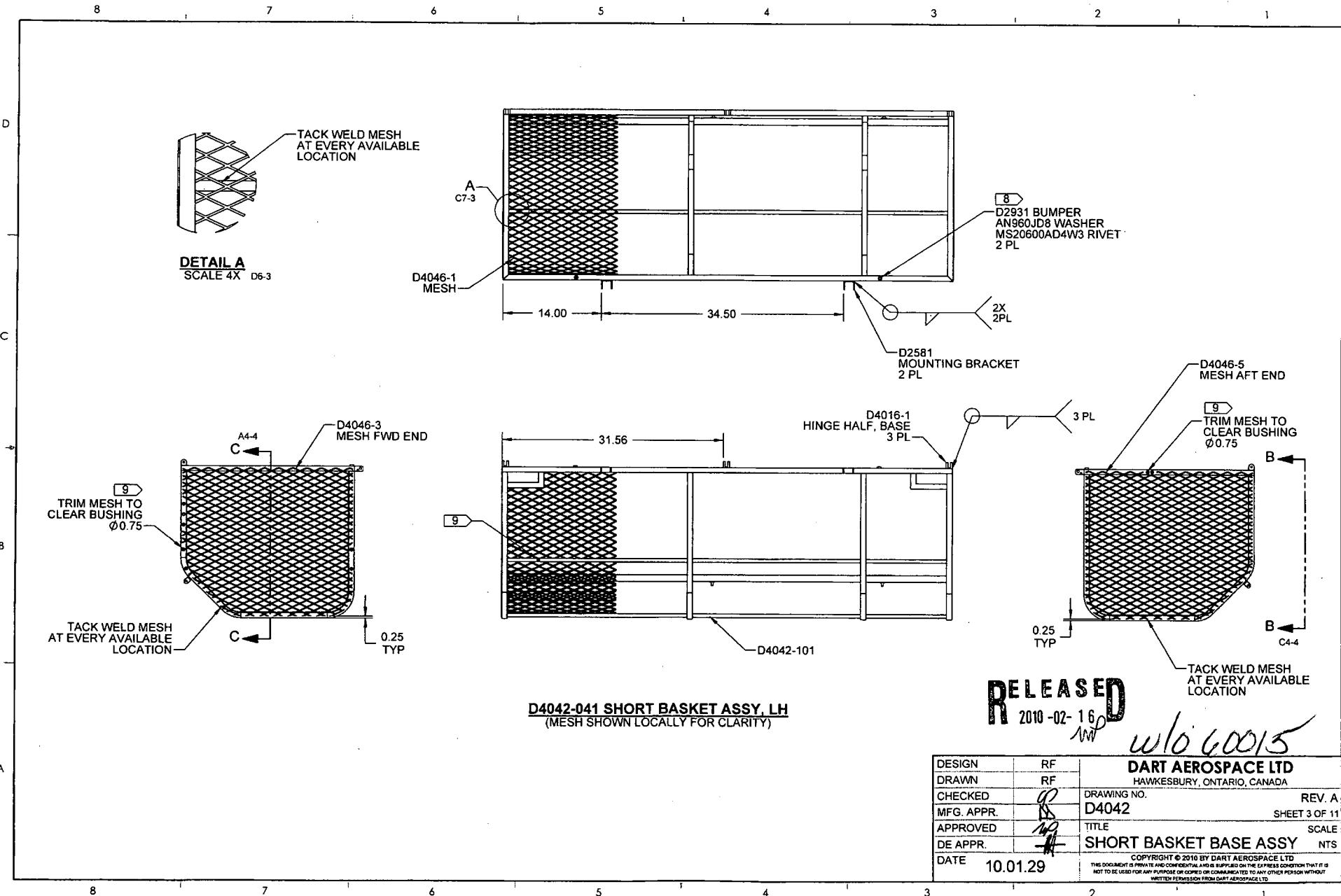
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DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



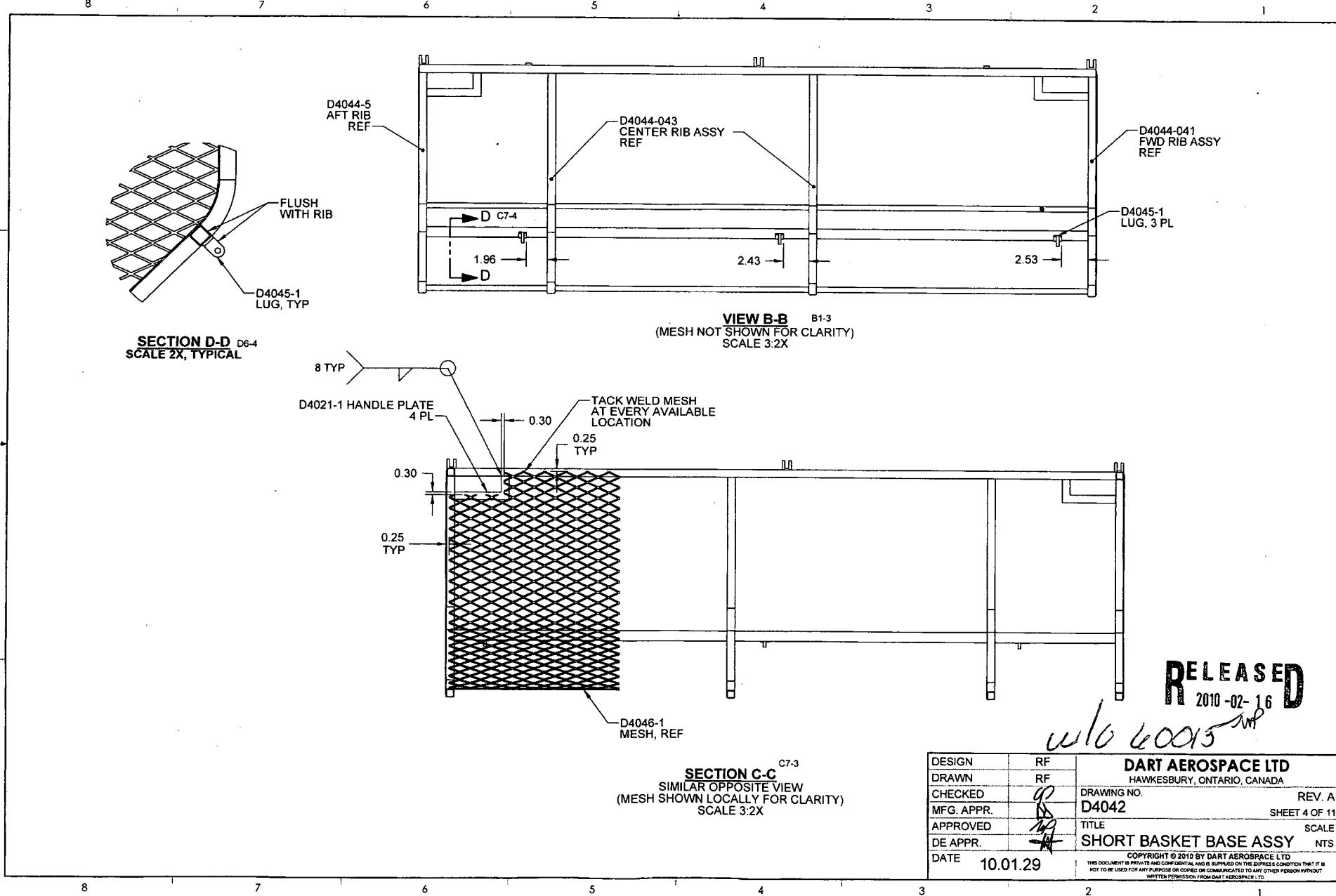
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DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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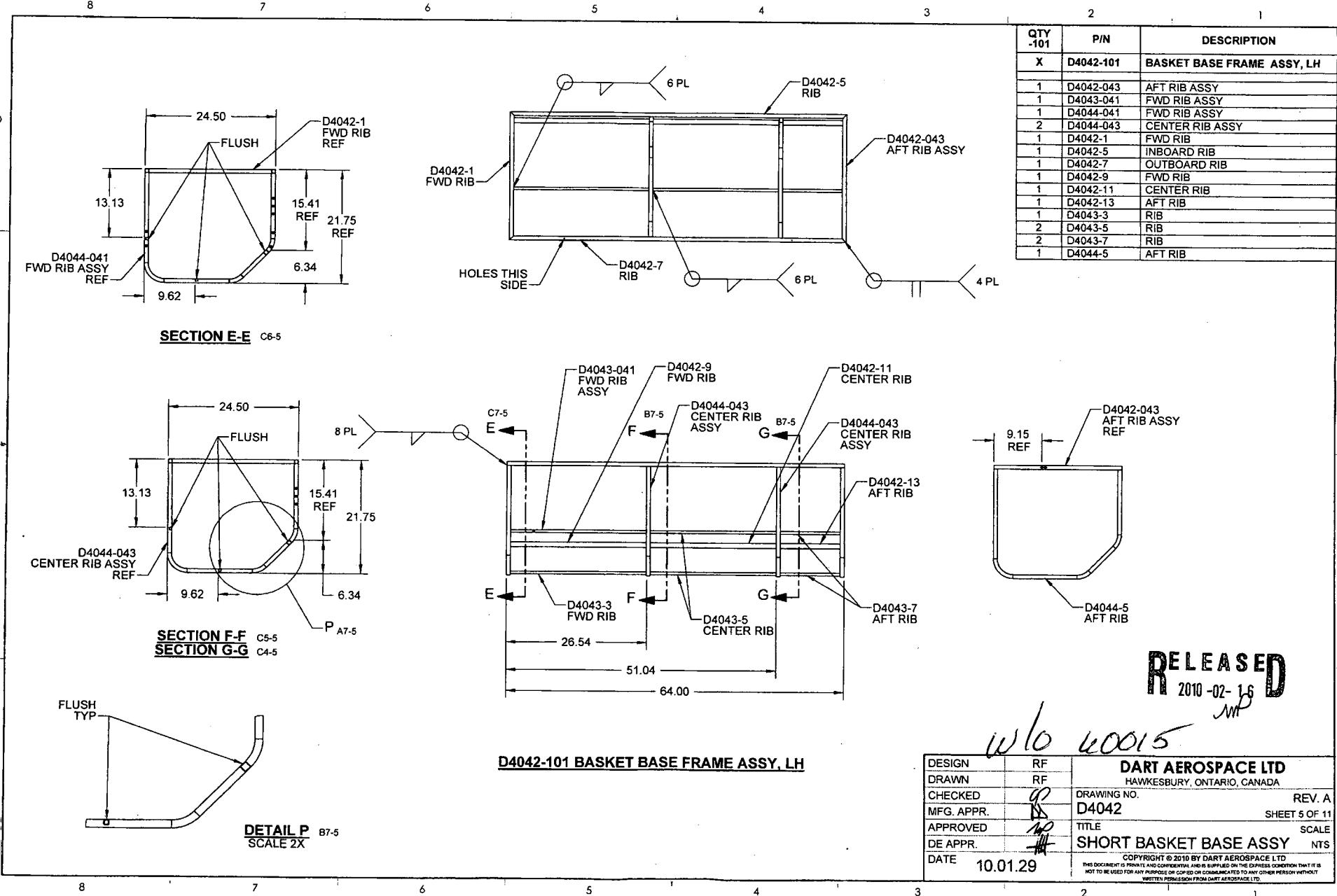
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DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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NOTE: Date & initial all entries



RELEASED  
2010-02-16 10:00

WLO 40015

DESIGN	RF	<b>DART AEROSPACE LTD</b>	
DRAWN	RF	HAWKESBURY, ONTARIO, CANADA	
CHECKED	90	DRAWING NO.	REV. A
MFG. APPR.	DS		D4042
APPROVED	100	TITLE	SCALE
DE APPR.	100		SHORT BASKET BASE ASSY
DATE	10.01.29	COPYRIGHT © 2010 BY DART AEROSPACE LTD	
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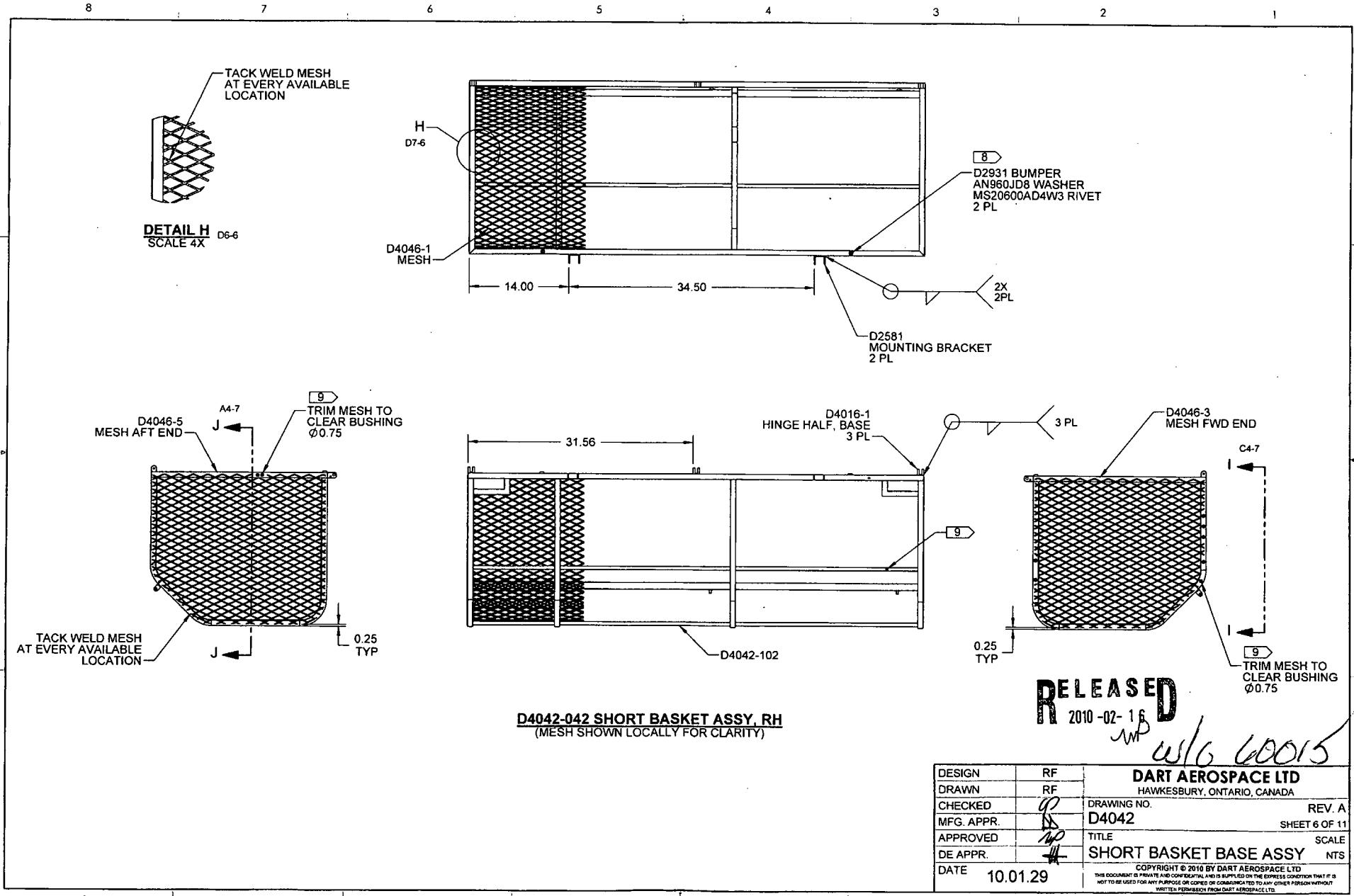
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DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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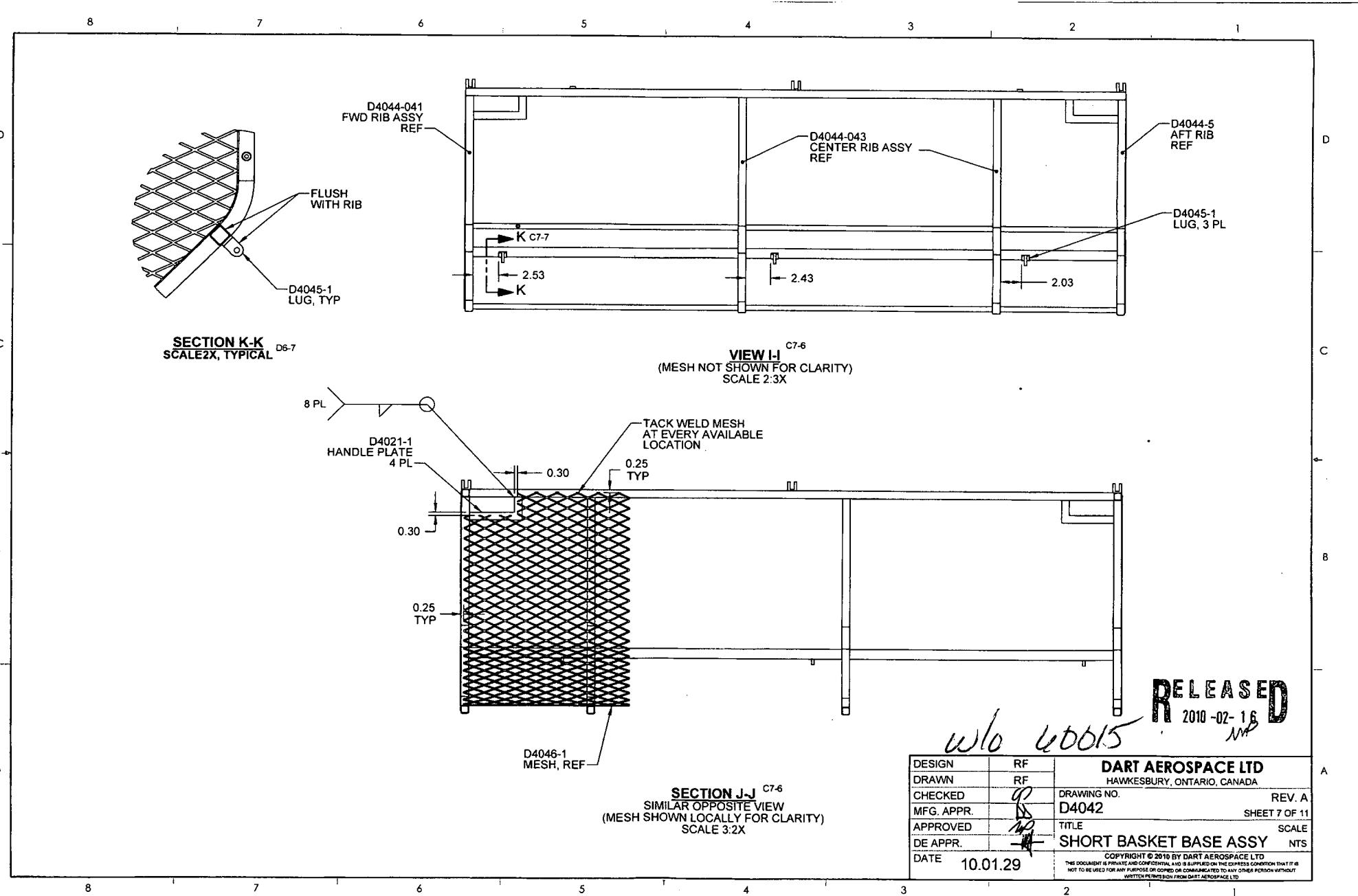
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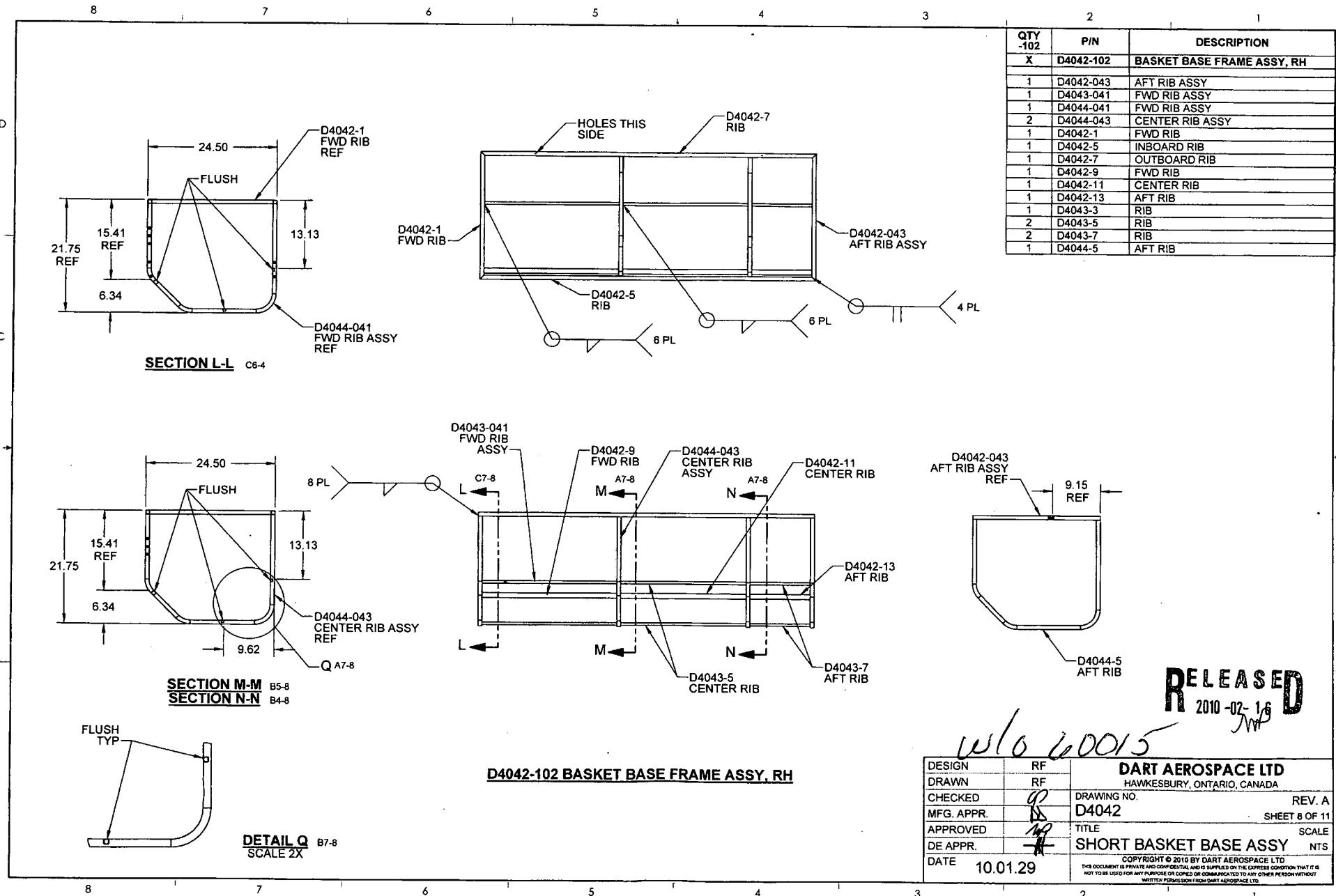
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NOTE: Date & initial all entries

8

7

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2

1

ITEM	QTY -043	P/N	DESCRIPTION
	X	D4042-043	RIB AFT ASSEMBLY
1	1	D4042-3	AFT RIB
2	2	D4021-9	BUSHING

**D4042-043 AFT RIB ASSEMBLY**

**RELEASED**  
2010-02-16  
*WB 40015*

DESIGN	RF	DART AEROSPACE LTD	
DRAWN	RF	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>RR</i>	DRAWING NO.	REV. A
MFG. APPR.	<i>RR</i>	D4042	SHEET 9 OF 11
APPROVED	<i>RR</i>	TITLE	SCALE
DE APPR.	<i>RR</i>	SHORT BASKET BASE ASSY	
DATE	10.01.29	NTS	

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NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.91 lbs
- 8) WELD PER DART QSI 004

8 1 7 1 6 1 5 1 4 1 3 1 2 1 1

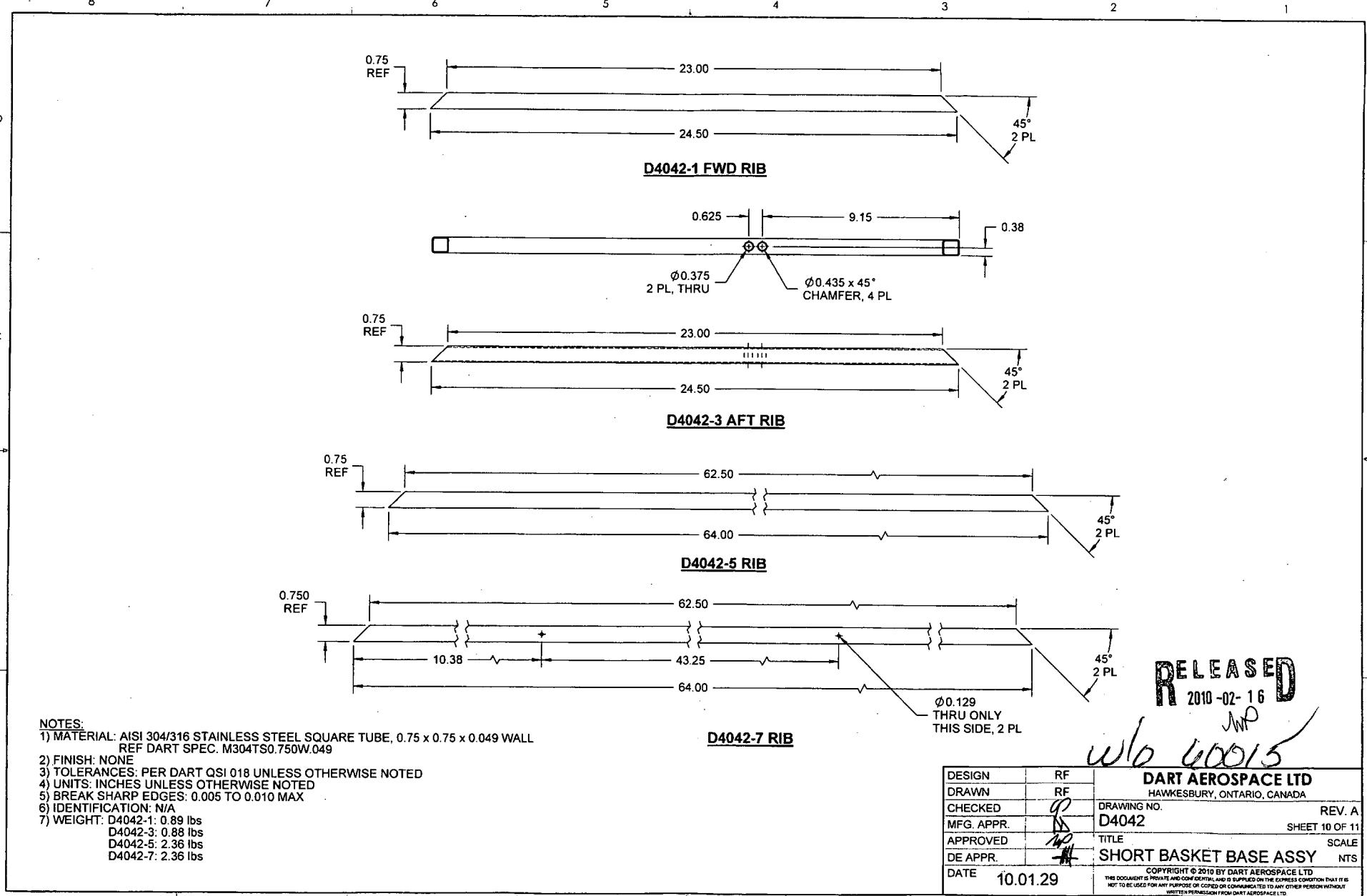
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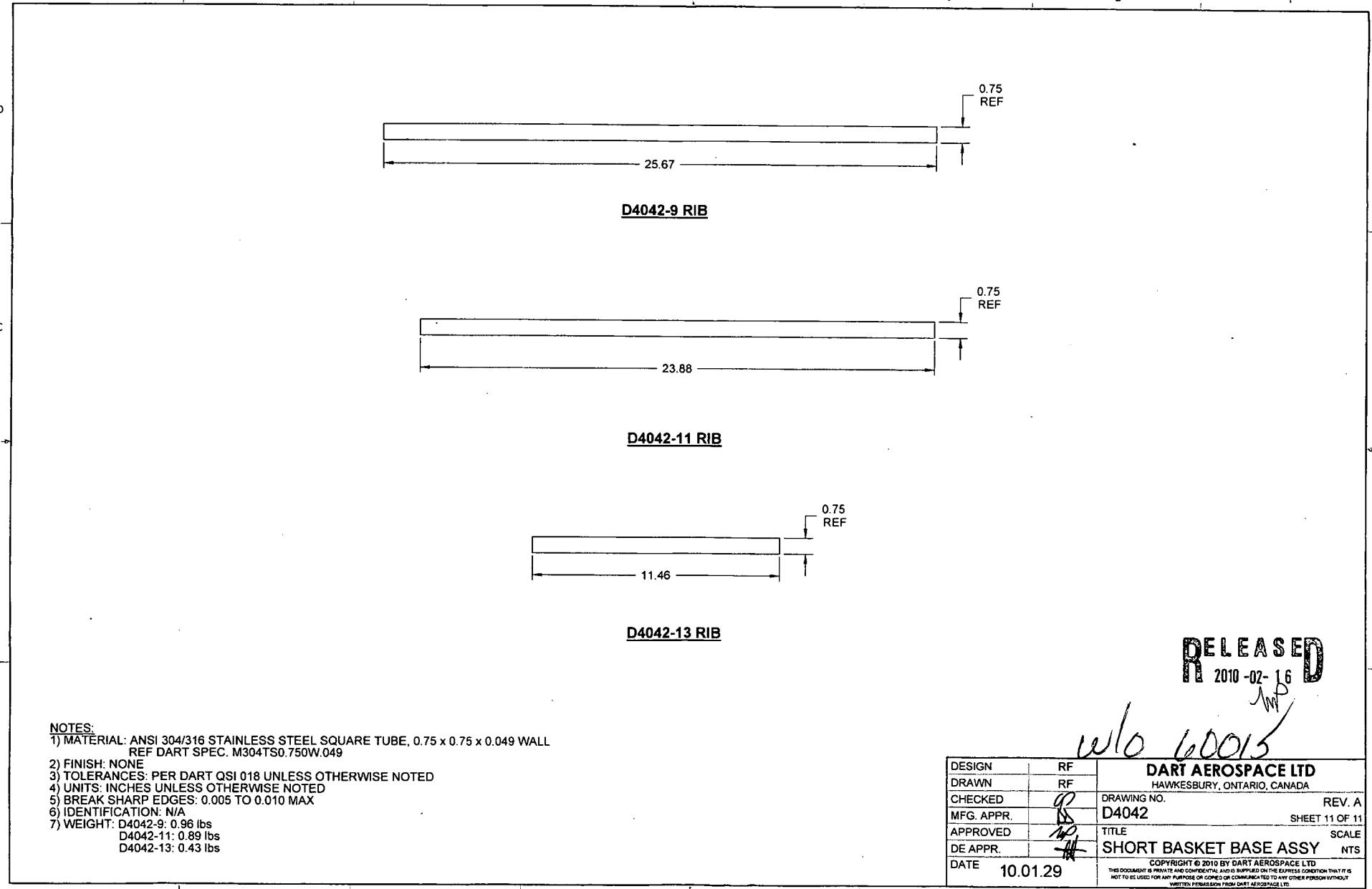
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